

APPENDIX V

CONSERVATION PRACTICE	AMOUNT	
	FEET	ACRES
Alley Cropping		
Contour Buffer Strips		
Crosswind Trap Strips		
Field Borders	10,200	
Filter Strips		
Grassed Waterways	3	
Hedgerow Plantings		
Herbaceous Wind Barriers		
Riparian Forest Buffers		18
Streambank and Shoreline Protection	17,750	
Windbreaks and Shelterbelts		
Total Conservation Buffers	27,953	18

Table A5-1a. Conservation Buffers Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Lower Tennessee River Watershed. Data are from Performance & Results Measurement System (PRMS) for October 1, 2003 through September 30, 2004 reporting period. Data represent practices in both the Group 3 and Group 4 portions of the watershed.

NUTRIENT MANAGEMENT PLANS APPLIED	ACRES
Feed Management	0
Irrigation Management	0
Water Management	0
Nutrient Management	1,708
Waste Utilization	48
Total	1,756

Table A5-1b. Nutrient Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Lower Tennessee River Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period. Data represent practices in both the Group 3 and Group 4 portions of the watershed.

PARAMETER	FEET	NUMBER
Pipeline	9,985	
Pond		
Spring Development		1
Watering Facility		14
Total	9,985	15

Table A5-1c. Water Supply Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Lower Tennessee River Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period. Data represent practices in both the Group 3 and Group 4 portions of the watershed.

CONSERVATION PRACTICE	FEET	ACRES
Grassed Waterway		3

Table A5-1d. Land Treatment: Surface Water Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Lower Tennessee River Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period. Data represent practices in both the Group 3 and Group 4 portions of the watershed.

PARAMETER	ACRES
Acres of Pest Management Systems Applied	1,885

Table A5-1e. Pest Management Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Lower Tennessee River Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period. Data represent practices in both the Group 3 and Group 4 portions of the watershed.

CONSERVATION PRACTICE	AMOUNT	
	Feet	Acres
Fence	40,977	
Firebreak		
Forest Harvest Management		626
Heavy Use Area Protection		18
Pasture and Hay Planting		499
Prescribed Grazing		1,014
Range Planting		
Use Exclusion		22
Pipeline	9,985	
Prescribed Burning		
Total	50,982	2,179

Table A5-1f. Grazing/Forages Conservation Practices in Partnership with NRCS in the Tennessee Portion of the Lower Tennessee River Watershed. Data are from PRMS for October 1, 2003 through September 30, 2004 reporting period. Data represent practices in both the Group 3 and Group 4 portions of the watershed.

COMMUNITY	PROJECT DESCRIPTION	AWARD DATE	AWARD AMOUNT
Collegedale	Construction of Sewer Interceptor	06/11/1998	\$806,000
Collegedale	Construction of Sewer Interceptors and Pump Station	06/11/1998	\$554,810
Decatur	Expansion of Wastewater Plant	06/25/1991	\$371,000

Table A5-2. Communities in the Group 3 Portion of the Tennessee Portion of the Lower Tennessee River Watershed Receiving SRF Grants or Loans.

PRACTICE	NRCS CODE	NUMBER OF BMPs
Critical Area Planting	342	4
Fence	382	16
Heavy Use Area	561	42
Pasture/Hay Planting	512	30
Pipeline	516	7
Pond	378	2
Prescribed Grazing	528	1
Waste Storage Facility	313	3
Watering Facility	614	7

Table A5-3. Best Management Practices Installed by Tennessee Department of Agriculture and Partners in the Group 3 Portion of the Tennessee Portion of the Lower Tennessee River Watershed.